STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES AMENDED REPORT DIVISION OF OIL, GAS AND MINING															
APPLICATION FOR PERMIT TO DRILL										1. WELL NAME and NUMBER NBU 1022-911BS					
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL										3. FIELD OR WILDCAT NATURAL BUTTES					
4. TYPE OF WELL Gas Well Coalbed Methane Well: NO										5. UNIT or COMMUNITIZATION AGREEMENT NAME NATURAL BUTTES					
6. NAME OF OPERATOR KERR-MCGEE OIL & GAS ONSHORE, L.P.										7. OPERATOR PHONE 720 929-6100					
8. ADDRESS OF OPERATOR P.O. Box 173779, Denver, CO, 80217										9. OPERATOR E-MAIL Andy.Lytle@anadarko.com					
	AL LEASE NUM	BER			1. MINERAL OWNERS	INERAL OWNERSHIP				12. SURFACE OWNERSHIP					
(FEDERAL, INDIAN, OR STATE) UTU 01196-D 13. NAME OF SURFACE OWNER (if box 12 = 'fee')										FEDERAL INDIAN STATE FEE 14. SURFACE OWNER PHONE (if box 12 = 'fee')					
15. ADDRI	ESS OF SURFA		16. SURFACE OWNER E-MAIL (if box 12 = 'fee')												
	N ALLOTTEE OI = 'INDIAN')	R TRIBE NAME		18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS					19. SLANT						
<u> </u>	<u> </u>				YES (Submit Commingling Application) NO					VERTICAL DIRECTIONAL HORIZONTAL					
20. LOCATION OF WELL FO					OTAGES		TR-QTR	SEC	TION	TOWNSHIP	RANG	RANGE MERIDIAN		RIDIAN	
LOCATION AT SURFACE 1931 F					L 1757 FEL		NWSE	9		10.0 S	22.0 E	0 E S		S	
Top of Uppermost Producing Zone 2331 F					FSL 493 FEL		NESE		9	10.0 S	22.0 E		s		
At Total Depth 2331 F					SL 493 FEL		NESE	9		10.0 S	22.0 E		S		
21. COUNTY UINTAH 22. DISTANCE TO NEAREST LEASE LINE (Feet) 493										23. NUMBER OF ACRES IN DRILLING UNIT 320					
25. DISTANCE TO NEAREST WELL (Applied For Drilling or Complet 1069								POOL		26. PROPOSED DEPTH MD: 9016 TVD: 8803					
27. ELEVA	ATION - GROUN	D LEVEL 5208	2	28. BOND NUMBER WYB000291					29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-8496						
		<u> </u>	10 0 100												
String	ng Hole Size Casing Size Length W			Weig	ght Grade & Th	Max Mu	d Wt.		Cement	S	Sacks Yield Weight				
Surf	11	8.625	0 - 2370	28.	0 J-55 LT8	&C	0.2	2		Type V		180	1.15	15.8	
Drad	7.075	4.5	0 0016	0040 44.0 1.0017		3C 12.0			Class G			270	1.15	15.8	
Prod	7.875	4.5	0 - 9016	11.	6 I-80 LT8	αC	12.	0	Piei	mium Lite High Strength 50/50 Poz		240	1.31	12.0	
ATTACHMENTS															
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES															
W wi	ELL PLAT OR M	AP PREPARED BY I	ICENSED SUR	OR ENGINEER	№ сом	COMPLETE DRILLING PLAN									
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)								FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER							
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)								✓ TOPOGRAPHICAL MAP							
NAME Joel Malefyt TITLE Regualtory Analyst							PHONE 720 929-6828								
SIGNATURE					DATE 07/02/2014 EM.				EMAIL j	IL joel.malefyt@anadarko.com					
	BER ASSIGNED)4754564(0000	4	APPROVAL				B	ral Manager						
									Peri	nit Manager					

